IN THE PATES PATENT AND TRADEMARK OFFICE

In re Application of:

Attorney Docket: SLA1050

Inventor(s): Roy K. Chrisop,

Confirmation No. 2251

Daniel L. Klave

Serial No.: 09/944,923

Group No. 2624

Filed: August 31, 2001

Examiner: Andrew H. Lam

Title:

System and Method for Allocating Random Access Memory in a

Multifunction Peripheral Device

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

ASSOCIATE POWER OF ATTORNEY CHANGE OF CORRESPONDENCE ADDRESS

I hereby appoint the practitioners at Customer Number 55,286, as associate attorneys for the above-captioned matter, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please change the Correspondence address to that associated with Customer

Number 55,286.

Date

Date.

David C. Ripma Patent Counsel Sharp Laboratories of America, Inc. 5750 N.W. Pacific Rim Highway

Camas, WA 98607 Phone: (360) 834-8754 Facsimile: (360) 817-8505 1 / 1/ h

David C. Ripma, Registration # 27,672

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addlessed to: Commissioner for Patents, P.O. Box 1440, Alexanuta, VA 22313 1450 or the date shown below.

David C. Ripma, Reg. No. 27,672

Signature Date: October 3, 2005

Page 1 Associate Power of Attorney for Serial No. 09/944,923